# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305127-001

## **SAMPLE INFORMATION**

Sample Number: 1305127-001 Customer Sample Number:

Location: 1H-9 EASTERN HIGH SCHOOL, 1700 Type: Dist.

EAST CAPITOL ST NE

DBPR

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/14/2013 9:31 BS 5/14/2013 3:01:11 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0226 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0102 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0027 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.036 mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305127-003

#### SAMPLE INFORMATION

Sample Number: 1305127-003 Customer Sample Number:

Location: 2H-1 BKJV HOSPITAL FOR SICK CHILDREN, Type: Dist.

1731 BUNKER HILL RD NE

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/14/2013 10:40 BS 5/14/2013 3:01:11 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0226 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0106 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0029 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.036 mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305127-004

## **SAMPLE INFORMATION**

Sample Number: 1305127-004 Customer Sample Number:

Location: 2H-8 DC PUBLIC LIBRARY, 1801 HAMLIN Type: Dist.

ST NE

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/14/2013 11:31 BS 5/14/2013 3:01:11 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0225 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0105 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0030 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.036 mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Type: Dist.

Report Number: LC-W1305127-006

#### SAMPLE INFORMATION

Sample Number: 1305127-006 Customer Sample Number:

Location: 3H-13 MIDTOWN BARBERSHOP 120

KENNEDY ST NW

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/14/2013 13:43 BS 5/14/2013 3:01:11 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0222 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0101 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0025 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.035 mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

## **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305127-008

#### SAMPLE INFORMATION

Sample Number: 1305127-008 Customer Sample Number:

Location: A1H-3 BKJV REFUGE TEMPLE CHURCH, 420 Type: Dist.

56TH ST NE

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/14/2013 12:48 BS 5/14/2013 3:01:11 PM BSmith

MCL MDL RDL **Parameter** Result Analysis Date Analyst 0.0239 mg/L Chloroform mg/L 0.03 ug/L 0.0005 mg/L 5/15/2013 RHoffa Bromodichloromethane mg/L 0.02 ug/L 0.0005 mg/L 0.0105 mg/L 5/15/2013 RHoffa Dibromochloromethane mg/L 0.03 ug/L 0.0005 mg/L 0.0029 mg/L 5/15/2013 RHoffa Bromoform mg/L 0.06 ug/L 0.0005 mg/L ND mg/L 5/15/2013 RHoffa **Total THMs** 0.080 mg/L 0.06 ug/L 0.001 mg/L 0.037 mg/L 5/15/2013 RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

## **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305127-009

#### SAMPLE INFORMATION

Sample Number: 1305127-009 Customer Sample Number:

Location: L-4 HARBOR POLICE STATION, 550 Type: Dist.

WATER ST SW

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/14/2013 8:45 BS 5/14/2013 3:01:11 PM BSmith

MCL MDL RDL **Parameter** Result Analysis Date Analyst 0.0233 mg/L Chloroform mg/L 0.03 ug/L 0.0005 mg/L 5/15/2013 RHoffa Bromodichloromethane mg/L 0.02 ug/L 0.0005 mg/L 0.0106 mg/L 5/15/2013 RHoffa Dibromochloromethane 0.03 ug/L 0.0005 mg/L 0.0027 mg/L 5/15/2013 RHoffa mg/L Bromoform mg/L 0.06 ug/L 0.0005 mg/L ND mg/L 5/15/2013 RHoffa **Total THMs** 0.080 mg/L 0.06 ug/L 0.001 mg/L 0.037 mg/L 5/15/2013 RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305127-011

## **SAMPLE INFORMATION**

Sample Number: 1305127-011 Customer Sample Number:

Location: FIELD BLANK Type: SP

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/14/2013 7:00 BS 5/14/2013 3:01:11 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	ND mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305137-001

#### SAMPLE INFORMATION

Sample Number: 1305137-001 Customer Sample Number:

Location: 1H-10 ANNE M. GODING SCHOOL, 900 F Type: Dist.

ST NE

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/15/2013 9:50 BS 5/15/2013 3:09:07 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0248 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0108 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0028 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.038 mg/L	5/15/2013	RHoffa

Comment:

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RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305137-003

## **SAMPLE INFORMATION**

Sample Number: 1305137-003 Customer Sample Number:

Location: 3H-4 BKJV LOWELL SCHOOL, 1640 KALMIA Type: Dist.

RD NW

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By:

5/15/2013 14:15 BS 5/15/2013 3:09:07 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0248 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0098 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0019 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.036 mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305137-004

## **SAMPLE INFORMATION**

Sample Number: 1305137-004 Customer Sample Number:

Location: 4H-3 LAFAYETTE ELEM SCHOOL, 5701 Type: Dist.

BROAD BRANCH ROAD NW

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/15/2013 8:20 BS 5/15/2013 3:09:07 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0234 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0093 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0017 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.034 mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

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MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305137-005

## **SAMPLE INFORMATION**

Sample Number: 1305137-005 Customer Sample Number:

Location: A1H-8 MY 3 SONS BARBER SHOP, 3125 Type: Dist.

MLK AVE SE

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/15/2013 12:57 BS 5/15/2013 3:09:07 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0243 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0107 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0028 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.038 mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

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RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305137-007

#### SAMPLE INFORMATION

Sample Number: 1305137-007 Customer Sample Number:

Location: L-1 BKJV RONALD BROWN MIDDLE Type: Dist.

SCHOOL, 4800 MEADE ST NE

DBPR

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/15/2013 10:28 BS 5/15/2013 3:09:07 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0240 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0108 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0028 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.038 mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

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Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Washington, DC 20001 Report Date: 6/4/2013

Report Number: LC-W1305137-008

#### SAMPLE INFORMATION

Sample Number: 1305137-008 Customer Sample Number:

Location: L-12 BLUE PLAINS WASTEWATER Type: Dist.

TRTMT, 5000 OVERLOOK AVE SW

DBPR

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/15/2013 11:29 BS 5/15/2013 3:09:07 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	0.0297 mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	0.0108 mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	0.0028 mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	0.043 mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013

# **Washington Aqueduct Laboratory**

Lab Certification Number: DC00005

## THMs REPORT

EPA Method 524.2

District of Columbia Water and Sewer Authority Maureen Schmelling Bureau of Water Services 301 Bryant Street, NW Report Date: 6/4/2013

Report Number: LC-W1305137-010

## **SAMPLE INFORMATION**

Washington, DC 20001

Sample Number: 1305137-010 Customer Sample Number:

Location: FIELD BLANK Type: SP

**DBPR** 

Collection Date: Collection Time: Sampler: Received Date and Time: Received By: 5/15/2013 7:07 BS 5/15/2013 3:09:07 PM BSmith

Parameter	MCL	MDL	RDL	Result	Analysis Date	Analyst
Chloroform	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Bromodichloromethane	mg/L	0.02 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Dibromochloromethane	mg/L	0.03 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Bromoform	mg/L	0.06 ug/L	0.0005 mg/L	ND mg/L	5/15/2013	RHoffa
Total THMs	0.080 mg/L	0.06 ug/L	0.001 mg/L	ND mg/L	5/15/2013	RHoffa

Comment:

ND = Non-Detect

MCL = Maximum Contaminant Level

MDL = Method Detection Limit

RDL = Reporting Detection Limit

Reviewed By:

Michael Chicoine, Laboratory Manager

Wichael L. Chierry

6/4/2013